



12-22-05

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Attorney's Docket No. 035576/275601

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hamada, et al. Confirmation No.: 2186
Appl. No.: 10/796,656 Art Unit: 2812
Filed: March 9, 2004 Examiner: Smoot, Stephen
For: COMPOSITION FOR FORMING POROUS FILM, POROUS FILM AND
METHOD FOR FORMING THE SAME, INTERLEVEL INSULATOR FILM,
AND SEMICONDUCTOR DEVICE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Sir:

Attached is a list of documents on form PTO-1449 along with a copy of any cited foreign patent documents and non-patent literature documents in accordance with 37 CFR 1.98(a)(2).

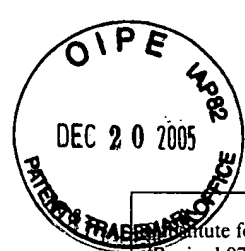
It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By identifying the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead identifying the listed documents for the sake of full disclosure.

Respectfully submitted,

Cynthia V. Hall

Cynthia V. Hall
Registration No. 56,544

Customer No. 00826 ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Atlanta Office (404) 881-7000 Fax Atlanta Office (404) 881-7777	"Express Mail" mailing label number EV 660254009 US Date of Deposit December 20, 2005 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 <i>Cynthia V. Hall</i> Cynthia V. Hall
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Institute for form 1449/PTO
(Revised 07/2005)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/796,656
Filing Date	March 9, 2004
First Named Inventor	Hamada, et al.
Group Art Unit	2812
Examiner Name	Smoot, Stephen
Attorney Docket Number	035576/275601

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	5	US-2002/0020327	02-21-2002	Hayashi, et al.	
	6	US-2002/0098279 A1	07-25-2002	Lyu, et al.	
	7	US-2002/0155053 A1	10-24-2002	Nishiyama, et al.	
	8	US-2003/0091838	05-15-2003	Hayashi, et al.	
	9	US-2003/0104225	06/05/2003	Shiota, et al.	
	10	US-2003/0064321	04-03-2003	Malik, et al.	
	11	US-5,707,783	01-13-1998	Stauffer, et al.	
	12	US-5,494,859	02-27-1996	Kapoor	
	13	US-6,037,275	03-14-2000	Wu, et al.	
	14	US-6,197,913 B1	03-06-2001	Zhong	
	15	US-6,313,045	11-06-2001	Zhong, et al.	
	16	US-6,359,096	03-19-2002	Zhong, et a.	
	17	US-6,391,999 B1	05-21-2002	Crivello	
	18	US-6,413,647	07-02-2002	Hayashi, et al.	
	19	US-6,512,071	01-28-2003	Hacker, et al.	
	20	US-6,533,855	03-18-2003	Gaynor, et al.	
	21	US-6,534,025	03-18-2003	Yano, et al.	
	22	US-6,596,404	07-22-2003	Albaugh, et al.	
	23	US-6,632,489	10-14-2003	Watanabe, et al.	
	24	US-6,639,015	10-28-2003	Nakashima, et al.	
	25	US-6,696,538	02-24-2004	Ko, et al.	

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				Examiner Name	Smoot, Stephen
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	26	EP 1223192 A1	07-17-2002	Shin-Etsu Chemical Co., Ltd.		
	27	EP 1245642 A1	10-02-2002	Samsung Electronics Co., Ltd.		
	28	JP 05-125191	05-21-1993	Kanegafuchi Chem. Ind. Co. Ltd.		Abstract only
	29	JP 06-145599	05-24-1994	Toray Industries, Inc.		Abstract only
	30	JP 09-194298	07-29-1997	Rikagaku Kenkyusho		Abstract only
	31	JP 2000-309751	11-07-2000	JSR Corp.		Abstract only
	32	JP 2000-309753	11-07-2000	JSR Corp.		Abstract only
	33	JP 2000-044875	02-15-2000	JSR Corp.		Abstract only
	34	JP 2001-002993	01-09-2001	JSR Corp.		Abstract only
	35	JP 2001-080915	03-27-2001	Matsushita Electric Ind Co Ltd		Abstract only
	36	JP 2001-98218	04-10-2001	Hitachi Chem. Co., Ltd.		Abstract only
	37	JP 2001-115021	04-24-2001	Asahi Kasei Corp.		Abstract only
	38	JP 2001-115028	04-24-2001	JSR Corp.		Abstract only
	39	JP 2001-115029	04-24-2001	JSR Corp.		Abstract only
	40	JP 2001-130911	05-15-2001	Japan Chemical Innovation Institute		Abstract only

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	41	JP 2001-131479	05-15-2001	Tokyo Ohka Kogyo Co., Ltd.		Abstract only
	42	JP 2001-157815	06-12-2001	Toyota Central Res. & Dev. Lab Inc. & Denso Corp.		Abstract only
	43	JP 2001-164186	06-19-2001	JSR Corp.		Abstract Only
	44	JP 2001-203197	07-27-2001	JSR Corp.		Abstract only
	45	JP 2001-240798	09-04-2001	JSR Corp.		Abstract only
	46	JP 2001-354904	12-25-2001	JSR Corp.		Abstract only
	47	JP 2001-049178	02-20-2001	JSR Corp.		Abstract only
	48	JP 2001-049179	02-20-2001	JSR Corp.		Abstract only
	49	JP 2001-055554	02-27-2001	JSR Corp.		Abstract & claims only
	50	JP 2002-020688	01-23-2002	JSR Corp.		Abstract only
	51	JP 2002-020689 A	01-23-2002	JSR Corp.		Abstract only
	52	JP 2002-023354	01-23-2002	Shin-Etsu Chemical Co., Ltd.		Abstract only
	53	JP 2002-030249 A	01-31-2002	Catalysts & Chem. Ind. Co. Ltd.		Abstract only

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	54	JP 2002-038090 A	02-06-2002	JSR Corp.		Abstract only
	55	WO 00/12640	03-09-200	Catalysts & Chemicals Industries Co., Ltd.		Abstract only
	56	WO 03/088344	10-23-2003	Honeywell International, Inc.		

OTHER DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s) , volume-issue number(s), publisher, city and-or country where published.	English Language Translation Attached
	57	BURKETT ET AL., "Synthesis Of Hybrid Inorganic-Organic Mesoporous Silica By Co-Condensation Of Siloxane And Organosiloxane Precursors," <u>J. Chem. Soc. Chem. Commun.</u> , 1996, 1367-1368.	
	58	INAGAKI ET AL., "Synthesis Of Highly Ordered Mesoporous Materials From A Layered Polysilicate", <u>J. Chem. Soc. Chem. Commun.</u> , 1993, pp. 680-682.	

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